Approved For Release 2002/06/17 : CIA-RDP78B04767A000400180006-1

23 JUN REC'D

SECRET

22 JUN 71 19 02Z

JUN 71 00317

25X1

PRIORITY

25X1 S E C R E T 221632Z JUN 71 [redacted] 0754
PRIORITY [redacted]

IDEALIST
SUBJECT: AUTOMATIC EXPOSURE CONTROL (AEC) TEST EVALUATION
25X1 REF: [redacted] IN 72506
1. REFERENCED MESSAGE STATES THAT THE AEC, AS NOW FUNCTIONING, CANNOT SATISFY THE EXPOSURE PROBLEMS OF OLD HEAD MISSIONS. THEY LIST AN ALTERNATE SLIT SELECTIVITY AVAILABLE TO THE PILOT AS A POSSIBLE SOLUTION .
2. THE MULTIPLE FIXED SLIT SOLUTION APPEARS TO BE BEST ANSWER TO THE PROBLEM WITH THE LEAST EXPENDITURE OF FUNDS. THIS IS ALSO THE NEXT COURSE OF ACTION THAT WE AGREED TO AT THE 29-30 MARCH
25X1 1971 MEETING HELD AT [redacted]
3. RECOMMEND THE V/H SWITCH BE MODIFIED TO ALLOW FIVE DIFFERENT FIXED SLIT WIDTHS IN THE IRIS II. UTILIZATION OF THESE FIXED SLIT WIDTHS WILL ALLOW EXPOSURE TO BE WITHIN ONE-HALF F STOP OR LESS OF THE OPTIMUM EXPOSURE CURVE FOR U-2 MISSIONS.
S E C R E T

3

--END OF MESSAGE--

OFFICE
OF PRIME
INTEREST

DECLASS REVIEW by NIMA/DOD

25X1

SECRET

[redacted]

3

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DIVISION ROUTING SLIP

DATE 23 JUN REC'D

	FILE: 45-2121	INITIALS	DATE
	Ch/TSG		
	Ch/APSD		
	D.Ch/APSD		
	Secretary/APSD		
~	Ch/IEB	[illegible]	[illegible]
1	D.Ch/IEB	[illegible]	
2	Ch/IEB/Sec.I	[illegible]	July 71
~	Ch/IEB/Sec.II		
	Secretary/IEB	[illegible]	
	Ch/ISAB		
	D.Ch/ISAB		
	Secretary/ISAB		
	Ch/OAB		
	D.Ch/OAB		
	Ch/PSSB		
	D.Ch/PSSB		
	Ch/PSSB/ATS		
	Ch/PSSB/DS		
	Secretary/PSSB		

NOTE:

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